## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	3	(("20050115774") or ("5180038") or ("4532462")).PN.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/04/19 16:42
S5	32	(("7066041") or ("6964632") or ("6942073") or ("6811519") or ("6811518") or ("6811518") or ("6811518") or ("6145396") or ("6145396") or ("5788159") or ("5522483") or ("5346045") or ("4956755") or ("4921218") or ("4712770") or ("4589164") or ("4183509") or ("4079922") or ("3947008") or ("3618927") or ("3586306") or ("3383883") or ("3306078") or ("2936625") or ("2979965") or ("2936625") or ("2756045") or ("20060163863") or ("20060163863") or ("20050183910") or ("20050115774") or ("20040093969") or ("1003973")). PN.	PGPUB; USPAT	OR	OFF	2010/04/19 16:51
S6	23	S5 spring	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/19 16:54
S8	515	(188/2D).CCLS.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/04/20 10:50
S9	7	("20030066714"   "20030227010"   "5180038"   "5590744"   "6213259"   "6244394"   "6533082").PN. OR ("7490699").URPN.	US- PGPUB; USPAT; USOCR	AND	ON	2010/04/20 11:04
S11	8	(DEUTLOFF NORBERT).in. (KRAFT EKKEHARD).in. (ROOS STEPHAN).in. (SAUER ARMIN).in.	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/20 11:20
S12	3	("5180038"   "5590744"   "7303167").PN.	US- PGPUB; USPAT; USOCR	AND	ON	2010/04/20 11:21

S13	8	(DEUTLOFF NORBERT).in. (KRAFT EKKEHARD).in. (ROOS STEPHAN).in.	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/20 11:22
S14	8	(DEUTLOFF NORBERT).in. (KRAFT EKKEHARD).in.	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/20 11:22
S15	19	(DEUTLOFF NORBERT).in.	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/20 11:22
S17	1976	(188/161,162,166,265).CCLS.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/04/20 12:30
S18	1934	S17 not S8	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/20 12:30
S19	3	"10369989"	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/20 12:33
S20	111	(74/89.34).COLS.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/04/21 10:18
S21	254	("0212688"   "0874219"   "1677108"   "20030066714"   "20030227010"   "2418351"   "2446393"   "2479019"   "2480212"   "2482464"   "2756014"   "2854954"   "3013624"   "3039758"   "3159758"   "3207005"   "3236121"   "3346079"   "3399879"   "3659683"   "3729070"   "3842950"   "3972398"   "4064981"   "4136304"   "4175646"   "4191283"   "4246991"   "4281736"   "4364111"   "4393319"   "4445075"   "4463291"   "4532462"   "4546298"   "4561527"   "4629043"   "4635491"   "4712441"   "4717004"   "4721196"   "4793447"   "4795002"   "4799468"   "4804073"   "4809824"   "4817463"   "4892014"   "4865165"   "4892014"   "4895048"   "4895227"	US- PGPUB; USPAT; USOCR	AND	ON	2010/04/21

S25	24	"188"/\$.ccls. brake near2 (cable or wire) (hall near sensor)	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/21 12:04
522	47	"6122988"   "6213259"   "6244325"   "6244394"   "6308804"   "6459182"   "6533082"   "7303167"   "Re25659").PN. OR ("2002/0066626"   "2003/0066714"   "2004/0093969"   "2005/0115774"   "2005/0225166"   "3161074"   "4532462"   "4546296"   "4546297"   "4546298"   "5180038"   "5346045"   "5775469"   "6213259"   "6267207"   "6386338"   "7137489"   "7490699"   "7648006").URPN.  ("20030066714"   "20030227010"   "20050218727"   "3161074"   "3824420"   "4378767"   "4463291"   "4501981"   "4532462"   "4546298"   "4553056"   "4742989"   "4915083"   "4944372"   "4995585"   "5041748"   "5180038"   "5402022"   "5451824"   "5590744"   "5731640"   "5749350"   "5931142"   "6005317"   "6116106"   "6182645"   "6191506"   "6213259"   "6244394"   "6533082"   "6603239"   "6719103"   "6734582"   "6840200"   "6843239").PN. OR ("5092432"   "7490699"   "7589445").URPN.	US- PGPUB; USPAT; USOCR	AND	ON	2010/04/21 11:07
		"4895277"   "4920811"   "5004077"   "5029681"   "5036961"   "5078242"   "5086662"   "5092432"   "5180038"   "5219049"   "5293517"   "5310251"   "5348123"   "5348124"   "5417624"   "5485764"   "5542513"   "5590744"   "5704693"   "5868038"   "5983745"   "6086232"	mananananananananananananananananananan			

S26	7	("20030066714"   "20030227010"   "5180038"   "5590744"   "6213259"   "6244394"   "6533082").PN. OR ("7490699").URPN.	US- PGPUB; USPAT; USOCR	AND	ON	2010/04/22 10:06
S28	10	188/2D.ccls. hall near (effect or sensor or detect\$3)	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/22 10:07
S29	8	188/2D.ccls. spring and hall near (effect or sensor or detect\$3)	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/22 10:07
S30	115	"188"/\$.ccls. (cable or wire) spring and hall near (effect or sensor or detect\$3)	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/22 10:10
S31	77	"188"/\$.ccls. motor (cable or wire) spring and hall near (effect or sensor or detect\$3)	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/22 10:10
S32	15	"188"/\$.ccls. motor brake near (cable or wire) spring and hall near (effect or sensor or detect \$3)	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/22 10:16
S36	120	"188"/\$.ccls. slid\$4 near2 (pinion or gear or sprocket)	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/23 11:51
S37	45	"188"/\$.ccls. motor spring slid\$4 near2 (pinion or gear or sprocket)	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/23 11:51
S38	1325	(brake near cable or wire) motor spring slid\$4 near2 (pinion or gear or sprocket)	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/23 11:52
S39	7	"188"/\$.ccls. (brake near cable or wire) motor spring slid\$4 near2 (pinion or gear or sprocket)	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/23 11:52
S40	1	"188"/\$.ccls. (brake near (cable or wire)) motor spring slid\$4 near2 (pinion or gear or sprocket)	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/23 11:52
S41	26	(brake near (cable or wire)) motor spring slid\$4 near2 (pinion or gear or sprocket)	US- PGPUB; USPAT; EPO; JPO	AND	ON	2010/04/23 11:53

S42	19	("5560444"   "5758918"   "5833296"   "6116671"   "6257638").PN. OR ("6415675"). URPN.	US- PGPUB;	AND	5 _	2010/04/23 11:55
S43	252	(296/26.13).CCLS.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2010/04/23 12:00

## 4/26/2010 2:49:21 PM

 $\textbf{C:} \ \textbf{Documents} \ \textbf{AST} \ \textbf{Workspaces} \ \textbf{10596686 - Threaded Brake.wsp}$